

## - LOCAL PUBLIC HEALTH

POPULATION ESTIMATES				CANCER INCIDENCE		LOCAL PUBLIC HEALTH		
Total 1999 Population Est		77,940		(Cancer incidence is for 1998)		Activities Reported		Per
Percent Female		50.9				Number		10,000
Population per square mile 98				Primary Site		Public Health Nursing		
Rank in state 20				Breast 95		Total clients 1,286 .		
( 1=highest population density,				Cervical 22		Total visits 4,988 .		
72=lowest population density.)				Colorectal 52		Visits: Reason for		
				Trachea, Bronchus, Lung 45		Gen hlth promotion 170 .		
				Prostate 76		Infant/child hlth 589 .		
				Other sites 202		Infectious & parasitic 80 .		
				Total 492		Circulatory 4 .		
				----- LONG-TERM CARE -----		Prenatal 122 .		
						Postpartum 272 .		
						WIC Participants 2,282 293		
						Clinic Visits 8,188 .		
						Immunization 6,104 .		
						Blood pressure 301 .		
						Environmental Contacts		
						Env hazards 546 .		
						Public health nuisance 454 .		
						Health Education		
						Community sessions 86 .		
						Community attendance 1,933 .		
						School sessions 3 .		
						School attendance 56 .		
						Staffing - FTEs		
						Total staff 28 .		
						Administrators 6 .		
						Public health nurses 11 .		
						Public health aides 2 .		
						Environmental specialists 1 .		
						LOCAL PUBLIC HEALTH FUNDING		
						(funding data not available)		

## NATALITY

<b>TOTAL LIVE BIRTHS</b> 903			<b>Birth Order</b>			<b>Marital Status of Mother</b>		
Crude Live Birth Rate	11.6		First	358	40	Married	677	75
General Fertility Rate	54.8		Second	288	32	Not married	226	25
Live births with reported congenital anomalies	9	. %	Third	155	17	Unknown	0	0
			Fourth or higher	102	11			
			Unknown	0	0			
<b>Delivery Type</b>	<b>Births</b>	<b>Percent</b>	<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>	<b>Education of Mother</b>	<b>Births</b>	<b>Percent</b>
Vaginal after previous cesarean	19	2	1st trimester	713	79	Elementary or less	11	1
Forceps	11	1	2nd trimester	178	20	Some high school	92	10
Other vaginal	673	75	3rd trimester	9	1	High school	296	33
Primary cesarean	130	14	No visits	3	<.5	Some college	279	31
Repeat cesarean	70	8	Unknown	0	0	College graduate	223	25
Other or unknown	0	0				Unknown	2	<.5
<b>Birth Weight</b>	<b>Births</b>	<b>Percent</b>	<b>Number of Prenatal Care visits</b>	<b>Births</b>	<b>Percent</b>	<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
<1,500 gm	10	1.1	No visits	3	<.5	Smoker	191	21
1,500-2,499 gm	52	5.8	1-4 visits	14	2	Nonsmoker	712	79
2,500+ gm	841	93.1	5-9 visits	193	21	Unknown	0	0
Unknown	0	0.0	10-12 visits	466	52			
			13+ visits	227	25			
			Unknown	0	0			
			<b>Low Birth Weight (under 2,500 gm)</b>					
			<b>Trimester of First Prenatal Visit</b>					
			<b>1st Trimester</b>		<b>2nd Trimester</b>		<b>Other/Unknown</b>	
<b>Race of Mother</b>	<b>Total Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>
White	858	95	60	7.0	688	80	11	1
Black	9	1	.	.	7	78	2	22
Other	36	4	2	5.6	18	50	17	47
Unknown	0	0	.	.	.	.	.	.
			<b>Low Birth Weight (under 2,500 gm)</b>					
			<b>Trimester of First Prenatal Visit</b>					
			<b>1st Trimester</b>		<b>2nd Trimester</b>		<b>Other/Unknown</b>	
<b>Age of Mother</b>	<b>Fertility</b>	<b>Rate</b>	<b>Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>	<b>Births</b>	<b>Percent</b>
<15	1	--	*	.	*	.	*	.
15-17	25	14	5	20.0	18	72	6	24
18-19	56	44	4	7.1	40	71	13	23
20-24	218	90	14	6.4	173	79	44	20
25-29	302	141	16	5.3	242	80	57	19
30-34	206	86	14	6.8	167	81	37	18
35-39	82	25	9	11.0	62	76	19	23
40+	13	.	.	.	11	85	2	15
Unknown	0	--	.	.	.	.	.	.
<b>Teenage Births</b>	82	27	* - Not reported. Age or race category has less than 5 births					

## ----- MORBIDITY -----

## REPORTED\* CASES OF SELECTED DISEASES

Disease	Number
Campylobacter Enteritis	32
Giardiasis	15
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	
Legionnaire's	<5
Lyme	21
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	14
Shigellosis	<5
Tuberculosis	<5

\* 1999 provisional data

\*\* Includes all positive HBsAg test results

\*\*\* Unavailable at time of printing

Sexually Transmitted Disease

Chlamydia Trachomatis	95
Genital Herpes	28
Gonorrhea	<5
Nongonococcal Cervicitis	.
Nongonococcal Urethritis	0
Syphilis	0

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by Compliance Level

Compliant	13,629
Non-compliant	187
Percent Compliant	98.6

## ----- MORTALITY -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	694
Crude Death Rate	890

Age	Deaths	Rate
1-4	1	.
5-14	1	.
15-19	5	.
20-34	13	.
35-54	42	180
55-64	55	779
65-74	108	1,969
75-84	243	5,866
85+	222	13,493

Infant

Mortality	Deaths	Rate
Total Infant	4	.
Neonatal	4	.
Postneonatal	.	.
Unknown	.	.

Race of Mother

White	4	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	1	.
2,500+ gm	1	.
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	10	.
Neonatal	4	.
Fetal	6	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	194	249
Ischemic heart disease	.	.
Cancer (total)	158	203
Trachea/Bronchus/Lung	.	.
Colorectal	11	.
Female Breast	14	.*
Cerebrovascular Disease	49	63
Lower Resp. Disease	.	.
Pneumonia & Influenza	26	33
Injuries	29	37
Motor vehicle	13	.
Diabetes	17	.
Infectious & Parasitic	9	.
Suicide	6	.

\* Rate for female breast cancer based on female population.

## ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	7	.
Other Drugs	6	.
Both Mentioned	.	.

## ----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	796	5
Alcohol-Related	80	1
With Citation:		
For OWI	9	1
For Speeding	36	0
Motorcyclist	35	0
Bicyclist	18	0
Pedestrian	8	0

## ----- HOSPITALIZATIONS -----

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	662	8.5	4.5	\$9,264	\$79	Total	245	3.1	5.1	\$4,571	\$14
<18	63	3.2	3.0	\$6,413	\$20	18-44	145	4.9	4.0	\$3,802	\$19
18-44	152	5.2	4.3	\$11,396	\$59	45-64	69	4.0	5.6	\$5,511	\$22
45-64	114	6.6	4.0	\$8,398	\$55	<b>Pneumonia and Influenza</b>					
65+	333	29.5	5.0	\$9,127	\$270	Total	405	5.2	4.9	\$6,534	\$34
<b>Injury: Hip Fracture</b>						<18	57	2.9	2.2	\$2,894	\$8
Total	96	1.2	5.8	\$12,142	\$15	45-64	62	3.6	4.5	\$6,975	\$25
65+	86	7.6	5.8	\$11,781	\$90	65+	259	23.0	5.6	\$6	\$0
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	29	0.4	2.4	\$5,335	\$2	Total	265	3.4	4.9	\$8,160	\$28
18-44	13	.	.	.	.	45-64	60	3.5	4.3	\$8,201	\$28
<b>Psychiatric</b>						65+	199	17.7	5.1	\$8,164	\$144
Total	485	6.2	8.1	\$5,796	\$36	<b>Chronic Obstructive Pulmonary Disease</b>					
<18	144	7.2	11.7	\$7,027	\$51	Total	205	2.6	4.4	\$6,211	\$16
18-44	207	7.0	5.7	\$3,995	\$28	<18	25	1.3	1.8	\$2,754	\$3
45-64	68	3.9	7.1	\$5,607	\$22	18-44	15	.	.	.	.
65+	66	5.9	8.9	\$8,956	\$52	45-64	46	2.6	4.5	\$6,935	\$18
<b>Coronary Heart Disease</b>						65+	119	10.6	5.1	\$6,992	\$74
Total	595	7.6	4.1	\$16,073	\$123	<b>Drug-Related</b>					
45-64	184	10.6	3.5	\$17,231	\$182	Total	48	0.6	9.7	\$6,026	\$4
65+	388	34.4	4.5	\$15,683	\$540	18-44	25	0.9	5.6	\$4,386	\$4
<b>Malignant Neoplasms (Cancers): All</b>						<b>Total Hospitalizations</b>					
Total	383	4.9	6.3	\$12,439	\$61	Total	9,459	121.4	4.2	\$7,346	\$892
18-44	46	1.6	4.7	\$10,359	\$16	<18	1,685	84.7	3.2	\$3,460	\$293
45-64	111	6.4	5.3	\$11,548	\$74	18-44	2,343	79.7	3.3	\$5,269	\$420
65+	221	19.6	6.9	\$12,607	\$247	45-64	1,737	99.9	4.2	\$9,096	\$909
<b>Neoplasms: Female Breast (rates for female population)</b>						65+	3,694	327.7	5.2	\$9,612	\$3,150
Total	18	.	.	.	.	<b>----- PREVENTABLE HOSPITALIZATIONS* -----</b>					
<b>Neoplasms: Colo-rectal</b>						Total	1,307	16.8	4.3	\$6,266	\$105
Total	47	0.6	9.0	\$15,549	\$9	<18	176	8.8	1.9	\$2,189	\$19
65+	37	3.3	9.5	\$16,272	\$53	18-44	147	5.0	3.6	\$5,289	\$26
<b>Neoplasms: Lung</b>						45-64	223	12.8	4.5	\$8,833	\$113
Total	34	0.4	5.9	\$11,017	\$5	65+	761	67.5	5.0	\$6,646	\$449
<b>Diabetes</b>						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1999 is consistent with the 1997 definition. Please refer to the note at the bottom of this page in the 1997 report for an explanation of the change made between 1996 and 1997.					
Total	100	1.3	5.3	\$7,837	\$10						
65+	34	3.0	6.1	\$8,159	\$25						